

2004 CMHS Uniform Reporting System Output Tables



MISSOURI



Mental Health Community Services Block Grant:

CMHS Uniform Reporting System: 2004 State Report



Missouri

State URS Contact Person

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FY 2003 MHBG Expenditures	\$6,713,926
FY 2003 SMHA Community MH Expenditures	\$188,183,264
FY 2003 Per Capita Community MH Expenditures	\$33.08
FY 2003 Community Percent of Total SMHA Spending	50%

Statewide Mental Health Agency Data*

70,545 Total Clients Served by SMHA System	12.37	Total Utilization rate per 1,000 population
66,545 Clients Served in Community Settings	11.67	Community Utilization rate per 1,000 population
8,567 Clients Served in State Hospitals	1.50	Hospital Utilization rate per 1,000 population

Gender

50% Female
50% Male

Employment Adult With Known Status:

19% Percent Employed
7% Percent Not In Labor Force
74% Percent Unemployed

Race/Ethnicity:

20.5% Black or African American
76.1% White
2.6% Other (includes race not available)
0.8% Hispanic or Latino Reported as Race

Living Situation (with known status)

33.0% Private Residence
1.2% Foster Home
7.1% Residential Care
- Crisis Residence
0.6% Children's Residential Treatment
51.8% Institutional Setting
1.0% Jail/Correctional Facility
4.4% Homeless or Shelter
0.8% Other Living Situation

Age:

0.2% Age 0 to 3
10.9% Age 4 to 12
9.3% Age 13 to 17
3.8% Age 18 to 20
72.7% Age 21 to 64
2.2% Age 65 to 74
0.9% Age 75 and over
- Not Available

Medicaid Funding Status of Consumers

13% Medicaid Only
57% SMHA Funds Only (Non-Medicaid)
57% Both Medicaid and Other Funds

Consumer Perception of Care: (Adults):

84% Access to Services
87% Quality/Appropriateness of Services
- Outcomes from Services
81% Participation in Treatment Planning
86% Overall Satisfaction with Care

Implementation of Evidence-Based Practices

- Assertive Community Treatment
- Supported Employment
- Supported Housing

Consumer Perception of Care: (Children/Adolescents):

85% Access to Services
87% Quality/Appropriateness of Services
66% Outcomes from Services
84% Participation in Treatment Planning
93% Cultural Sensitivity of Providers

Outcome Measures Developmental

6% State Hospital Readmissions: 30 Days
15% State Hospital Readmissions: 180 Days
- Readmission to any psychiatric hospital: 30 Days

* Based on 2004 URS data provided by US States and Territories per annual reporting guidelines.

The Community Mental Health Block Grant is administered by the Center for Mental Health Services within the Substance Abuse and Mental Health Services Administration of the US Department of Health and Human Services



STATE MENTAL HEALTH MEASURES: CMHS Uniform Reporting System: Measures

STATE: **Missouri**

URS Year 3 Reporting

Basic Measures		Number	Rate	US FY 2004	Rate	States
Indicator 1	Penetration Rate per 1,000 population	70,545	12.37	5,696,526	19.31	56
Indicator 2	Community Utilization per 1,000 population	66,545	11.67	5,201,932	18.35	54
Indicator 3	State Hospital Utilization per 1,000 population	8,567	1.50	166,929	0.61	50
Indicator 4	Medicaid Funding Status	30,397	43.1%	2,798,037	55.0%	43
Indicator 5	Homeless Status	27	1.2%	111,499	3.1%	48
Indicator 6	Employment Status (percent in Labor Force)	413	20%	522,307	37%	48
Indicator 7	State Hospital Admission Rate	9,197	1.07	169,889	1.02	52
Indicator 8	Community Admission Rate	38,510	0.58	2,563,747	0.61	44
Indicator 9	State Hospital LOS Discharged Adult Patients	7			54	45
Indicator 10	State Hospital LOS Resident Adult Patients	399			45	45
Indicator 11	Percent of Client who meet SMI definition		65.2%		68.2%	51
Indicator 12	Adults with Co-occurring MH/SA Disorders		23.0%		20.9%	40
Indicator 13	Children with Co-occurring MH/SA Disorders		5.0%		5.3%	36
Adult Consumer Survey measures						
Indicator 14	Positive About Access		84%		83%	48
Indicator 15	Positive About Quality and Appropriateness		87%		84%	48
Indicator 16	Positive About Outcomes				71%	47
Indicator 17	Positive on Participation in Treatment Planning		81%		80%	44
Indicator 18	Positive General Satisfaction with Services		86%		87%	48
Child/Family Consumer Survey measures						
Indicator 19	Positive About Access		85%		83%	40
Indicator 20	Positive About General Satisfaction		87%		81%	41
Indicator 21	Positive About Outcomes				65%	40
Indicator 22	Positive on Participation in Treatment Planning		84%		86%	41
Indicator 23	Positive Cultural Sensitivity of Providers		93%		90%	38
Indicator 24	Percent of SMHA Expenditures for Community MH	\$191,184,427	50%	\$18,203,257,273	\$1	51
Indicator 25	Percent of SMHA Revenues from State Sources	\$268,021,073	52%	\$12,594,567,628	48%	0
Developmental Measures		Number	Rate	US FY 2004	Rate	States
Dev 26	Percent Adults with SMI and Children with SED	43,923	62%	3,174,121	65%	46
Dev 27	Living Situation: Private Residence	2,711	33.0%	2,379,818	74.9%	39
Dev 28	Living Situation: Jails/Prisons	83	1.0%	83,168	2.6%	35
Evidence Based Practices						
Dev 29	Assertive Community Treatment	-	-	25,023	2.2%	23
Dev 30	Supported Employment	-	-	36,214	3.1%	27
Dev 31	Supported Housing	-	-	53,858	4.7%	23
Outcome Measures						
Dev 43	State Hospital Readmissions: 30 Days	814	5.9%	13,514	9.1%	40
Dev 44	State Hospital Readmissions: 180 Days	2,021	14.8%	30,167	20.4%	41
Dev 45	Readmission to any psychiatric hospital: 30 Days	-	-	27,625	14.6%	15

**ACCESS DOMAIN: TABLE 1. DEMOGRAPHIC CHARACTERISTICS OF PERSONS SERVED BY THE STATE
MENTAL HEALTH AUTHORITY, FY 2004**

STATE: **Missouri**

	Total Served				Penetration Rates (rate per 1,000 population)			States Reporting
	State		US		State	Region	US	
	n	%	n	%				
Age								
0 to 3	158	0.2%	42,025	0.7%	0.5	2.6	2.7	52
4 to12	7,671	10.9%	797,267	14.0%	11.0	20.3	22.1	55
13 to 17	6,590	9.3%	731,705	12.8%	15.9	29.3	35.4	55
18 to 20	2,658	3.8%	244,538	4.3%	10.7	18.6	19.9	56
21 to 64	51,298	72.7%	3,538,772	62.1%	15.6	18.7	20.9	56
65 to 74	1,547	2.2%	152,805	2.7%	4.0	6.4	8.3	56
75 and over	623	0.9%	117,183	2.1%	1.7	5.3	6.8	54
Not Available	-	-	72,231	1.3%				33
TOTAL	70,545	100%	5,696,526	100%	12.4	17.9	19.3	56
Gender								
Female	35,477	50.3%	2,895,074	50.8%	12.1	17.4	19.6	56
Male	35,068	49.7%	2,738,204	48.1%	12.6	17.1	19.1	56
Not Available	-	-	63,248	1.1%				35
TOTAL	70,545	100%	5,696,526	100%	12.4	17.9	19.3	56
Race/Ethnicity								
American Indian/Alaskan Native	276	0.4%	59,431	1.0%	10.7	35.1	21.4	50
Asian	144	0.2%	79,054	1.4%	1.9	4.8	6.7	51
Black/African American	14,457	20.5%	1,163,849	20.4%	21.9	27.2	31.4	52
Native Hawaiian/Pacific Islander	65	0.1%	6,588	0.1%	17.1	21.9	15.3	38
White	53,703	76.1%	3,559,251	62.5%	11.0	14.9	15.4	54
Hispanic	570	0.8%	251,204	4.4%	4.4	9.8	14.2	19
Multi-Racial	288	0.4%	66,632	1.2%	4.0	13.5	22.4	30
Not Available	1,042	1.5%	510,517	9.0%	-			
TOTAL	70,545	100%	5,696,526	100%	12.4	17.9	19.3	56
Hispanic Origin								
Hispanic or Latino	-	-	399,627	10.0%		10.0	16.6	36
Not Hispanic or Latino	-	-	3,212,843	80.0%		16.0	18.6	38
Hispanic Status Unknown	-	-	402,121	10.0%				32
TOTAL	-	-	4,014,591	100%		16.2	19.3	40

Note:

This table uses data from URS/DIG Table 2a, Table 2b and from the US Census Bureau.

All denominators use US Census data from 2003.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

2a Gender: None

Age: None

Race: None

Overall: None

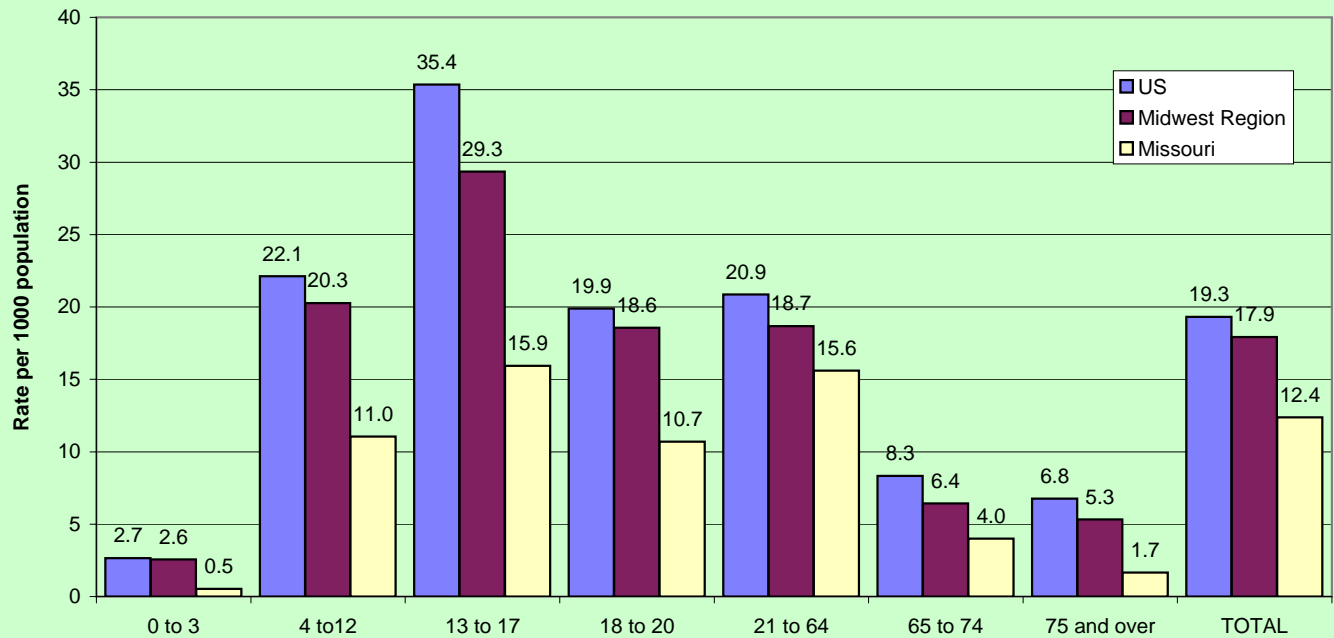
2b Gender: None

Age: None

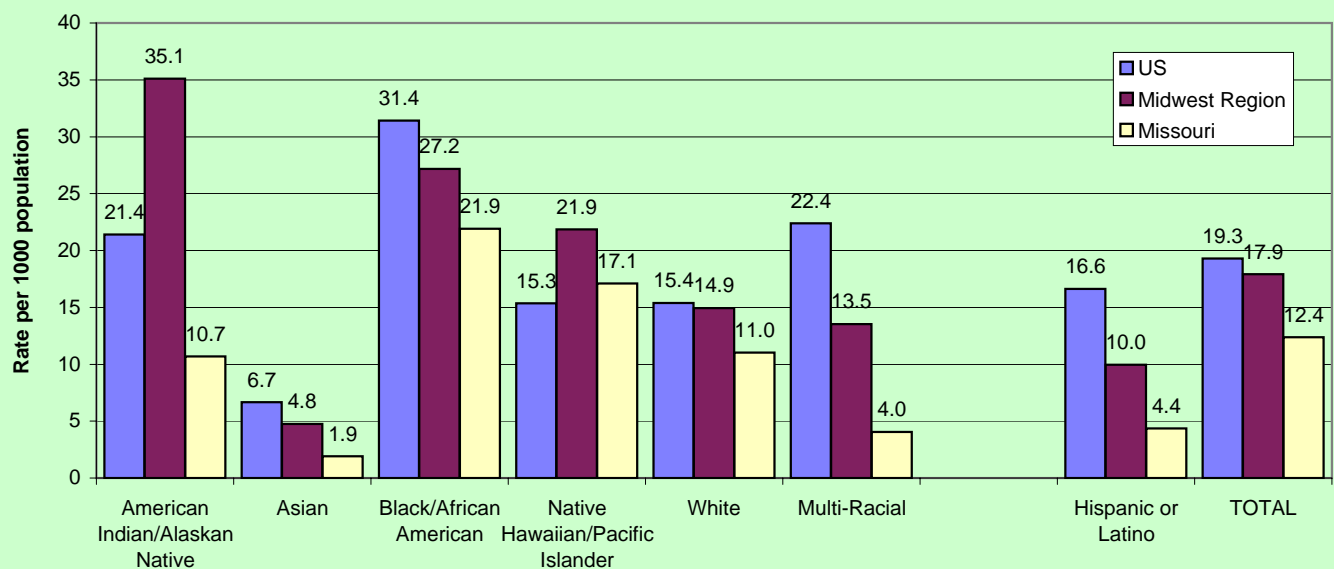
Race: None

Overall: None

Rate of Mental Health Service Utilization By Age: URS Year 3: Rate per 1000 population



Rate of Mental Health Service Utilization By Race: URS Year 3: Rate per 1000 population



ACCESS DOMAIN: TABLE 2. PERSONS SERVED IN COMMUNITY MENTAL HEALTH PROGRAMS BY AGE AND GENDER, FY 2004

STATE: **Missouri**

	Served in Community				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
<u>Age</u>							
0 to 17	13,954	21%	1,444,486	28%	9.9	20.8	52
18 to 20	2,386	4%	225,867	4%	9.6	19.1	54
21 to 64	47,334	71%	3,224,151	62%	14.4	19.8	54
65 and Over	2,871	4%	243,232	5%	3.8	7.2	53
Not Available	-	-	64,196	1%			30
TOTAL	66,545	100%	5,201,932	100%	11.7	18.3	54
	66,545		-				
<u>Gender</u>							
Female	34,223	51%	2,621,216	50%	11.7	18.8	53
Male	32,322	49%	2,428,808	47%	11.6	18.0	53
Not Available	-	-	151,908	3%			35
TOTAL	66,545	100%	5,201,932	100%	11.7	18.3	54

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3a.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

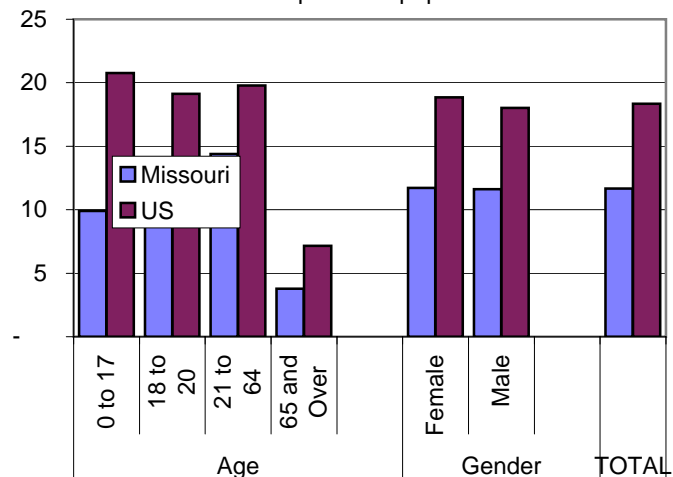
State Notes:

Gender: None

Age: None

Overall: The data for Homeless is collected only on a sample, taken at September and March and on consumers that receive a qualifying service.

Rate of Use of Community MH Services: URS
Year 3: Rate per 1000 population



**ACCESS DOMAIN: TABLE 3. PERSONS SERVED IN STATE PSYCHIATRIC HOSPITALS
BY AGE AND GENDER, FY 2004**

STATE: **Missouri**

	Served in State Psychiatric Hospitals				Penetration Rates (rate per 1,000 population)		States Reporting
	State		US		State	US	
	n	%	n	%			
<u>Age</u>							
0 to 17	749	9%	14,812	9%	0.53	0.23	39
18 to 20	565	7%	8,671	5%	2.27	0.76	50
21 to 64	7,084	83%	136,766	82%	2.15	0.87	49
65 and Over	169	2%	6,643	4%	0.22	0.20	49
Not Available	-	-	37	0%			12
TOTAL	8,567	100%	166,929	100%	1.50	0.61	50
<u>Gender</u>							
Female	3,059	36%	61,359	37%	1.05	0.45	50
Male	5,508	64%	104,937	63%	1.98	0.79	50
Not Available	-	-	633	0%			8
TOTAL	8,567	100%	166,929	100%	1.50	0.61	50

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 3b.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

Gender: None

Age: None

Overall: None

ACCESS DOMAIN: TABLE 4. PERSONS SERVED BY SMHA SYSTEM THROUGH MEDICAID AND OTHER FUNDING SOURCES BY RACE AND GENDER, FY 2004

STATE: Missouri

	State							US Averages							States Reporting
	n Served				% Served			n Served				% Served			
	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	Total Served w/ Known Funding Status	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	Total Served w/ Known Funding Status	Medicaid Only	Non-Medicaid Only	Both-Medicaid & Other	
Race/Ethnicity															
American Indian/Alaskan Native	36	165	75	276	13%	60%	27%	25,300	20,767	11,859	57,926	44%	36%	20%	40
Asian	16	77	51	144	11%	53%	35%	33,274	27,151	12,738	73,163	45%	37%	17%	39
Black/African American	1,564	8,680	4,211	14,455	11%	60%	29%	436,062	403,166	167,830	1,007,058	43%	40%	17%	41
Native Hawaiian/Pacific Islander	4	39	22	65	6%	60%	34%	1,765	1,959	895	4,619	38%	42%	19%	23
White	7,186	30,085	16,426	53,697	13%	56%	31%	1,180,772	1,553,712	482,199	3,216,683	37%	48%	15%	40
Hispanic	40	427	103	570	7%	75%	18%	103,940	103,124	40,644	247,708	42%	42%	16%	15
Multi-Racial	50	141	97	288	17%	49%	34%	34,887	22,108	8,731	65,726	53%	34%	13%	24
Not Available	148	534	368	1,050	14%	51%	35%	217,757	157,170	49,569	424,496	51%	37%	12%	41
TOTAL	9,044	40,148	21,353	70,545	13%	57%	30%	2,023,571	2,289,165	774,466	5,087,202	40%	45%	15%	43
Hispanic Origin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hispanic or Latino	-	-	-	-	-	-	-	156,537	159,990	48,824	365,351	43%	44%	13%	28
Not Hispanic or Latino	-	-	-	-	-	-	-	1,256,101	1,201,327	378,793	2,836,221	44%	42%	13%	30
Not Available	-	-	-	-	-	-	-	207,146	114,228	14,406	335,780	62%	34%	4%	25
TOTAL	-	-	-	-	-	-	-	1,310,812	1,451,939	450,976	3,213,727	41%	45%	14%	31
Gender	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female	4,764	19,583	11,130	35,477	13%	55%	31%	1,082,108	1,127,921	406,631	2,616,660	41%	43%	16%	42
Male	4,280	20,565	10,223	35,068	12%	59%	29%	930,073	1,152,158	365,847	2,448,078	38%	47%	15%	42
Not Available	-	-	-	-	-	-	-	11,390	9,086	1,988	22,464	51%	40%	9%	24
TOTAL	9,044	40,148	21,353	70,545	13%	57%	30%	2,023,571	2,289,165	774,466	5,087,202	40%	45%	15%	43

Note:

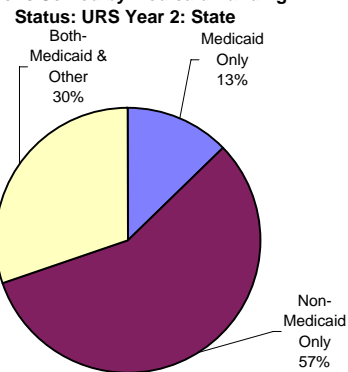
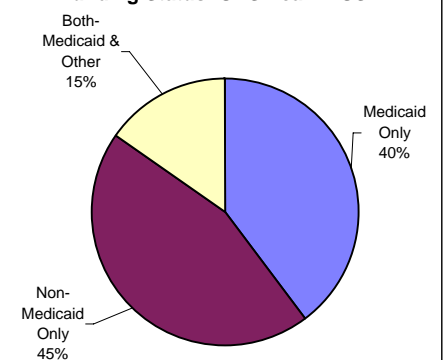
This table uses data from DIG Tables 5a, and 5b (Hispanic Origin).

Duplication Data are unduplicated**Type of Medicaid Data Reported****State Notes:**

5a Age: None

5a Gender: None

5a Overall: None

Persons Served by Medicaid Funding**Persons Served by Medicaid Funding Status: URS Year 2: US**

**ACCESS DOMAIN: TABLE 5. DEMOGRAPHIC CHARACTERISTICS OF ADULTS WITH SMI AND CHILDREN
WITH SED SERVED BY THE STATE MENTAL HEALTH AUTHORITY, FY 2004**

STATE: **Missouri**

	Total Served with SMI/SED				Penetration Rates (rate per 1,000 population)			States Reporting
	State		US		State	Midwest Region	US	
	n	%	n	%				
Age								
0 to 3	43	0.1%	15,886	0.5%	0.1	1.0	1.2	42
4 to 12	3,947	9.0%	434,649	13.7%	5.7	8.9	13.9	44
13 to 17	3,334	7.6%	421,401	13.3%	8.1	14.0	23.6	44
18 to 20	1,348	3.1%	115,391	3.6%	5.4	7.2	10.8	46
21 to 64	33,672	76.7%	1,948,819	61.4%	10.2	6.9	13.3	46
65 to 74	1,182	2.7%	122,913	3.9%	3.1	11.2	8.0	46
75 and over	397	0.9%	57,534	1.8%	1.1	1.9	4.0	45
Not Available	-	-	57,528	1.8%				24
TOTAL	43,923	100%	3,174,121	100%	7.7	10.7	12.6	46
Gender								
Female	23,339	53.1%	1,586,015	50.0%	8.0	9.9	12.4	46
Male	20,584	46.9%	1,534,781	48.4%	7.4	9.8	12.4	46
Not Available	-	-	53,325	1.7%				29
TOTAL	43,923	100%	3,174,121	100%	7.7	10.7	12.6	46
Race/Ethnicity								
American Indian/Alaskan	160	0.4%	34,075	1.1%	6.2	23.4	13.3	43
Asian	96	0.2%	56,470	1.8%	1.3	2.8	5.0	43
Black/African American	8,708	19.8%	705,177	22.2%	13.2	13.9	21.9	43
Native Hawaiian/Pacific	34	0.1%	4,493	0.1%	8.9	11.7	11.3	30
White	33,919	77.2%	1,863,046	58.7%	7.0	8.0	9.5	45
Hispanic or Latino	262	0.6%	170,187	5.4%	2.0	5.2	9.8	18
Multi-Racial	135	0.3%	36,260	1.1%	1.9	13.0	14.1	24
Not Available	609	1.4%	304,413	9.6%	-			45
TOTAL	43,923	100%	3,174,121	100%	7.7	10.7	12.6	46
Hispanic Origin								
Hispanic or Latino	-	-	217,362	10.9%		4.9	10.7	30
Not Hispanic or Latino	-	-	1,553,726	78.1%		8.8	11.1	30
Not Available	-	-	218,884	11.0%				27
TOTAL	-	-	1,989,972	100%		8.9	11.6	33

Note:

This Table uses data from URS/DIG Table 14a, Table 14b, and from the US Census Bureau.

All denominators use US Census data from 2003.

US Totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Used Federal SMI Definition? Yes

State Used Federal SED Definition? Yes

State Notes:

14a Gender None

Age None

Race None

Overall None

14b Gender None

Age None

Race None

Overall None

ACCESS DOMAIN: TABLE 6. ADULTS WITH SERIOUS MENTAL ILLNESS AND CHILDREN WITH SERIOUS EMOTIONAL DISTURBANCES AS A PERCENT OF POPULATION SERVED BY AGE, GENDER, RACE, AND ETHNICITY, FY 2004

STATE: **Missouri**

	State			US			States Reporting
	SMI/SED	Total Served		SMI/SED	Total Served		
	n	n	%	n	n	%	
<u>Age</u>							
0 to 3	43	158	27.2%	15,886	35,665	44.5%	42
4 to 12	3,947	7,671	51.5%	434,649	664,771	65.4%	44
13 to 17	3,334	6,590	50.6%	421,401	619,789	68.0%	44
18 to 20	1,348	2,658	50.7%	115,391	210,797	54.7%	46
21 to 64	33,672	51,298	65.6%	1,948,819	3,072,099	63.4%	46
65 to 74	1,182	1,547	76.4%	122,913	135,110	91.0%	46
75 and over	397	623	63.7%	57,534	106,624	54.0%	45
Not Available	-	-		57,528	70,162		24
TOTAL	43,923	70,545	62.3%	3,174,121	4,917,399	64.5%	46
<u>Gender</u>							
Female	23,339	35,477	65.8%	1,586,015	2,498,569	63.5%	46
Male	20,584	35,068	58.7%	1,534,781	2,357,498	65.1%	46
Not Available	-	-		53,325	61,330	86.9%	29
TOTAL	43,923	70,545	62.3%	3,174,121	4,917,399	64.5%	46
<u>Race/Ethnicity</u>							
American Indian/Alaskan Native	160	276	58.0%	34,075	53,966	63.1%	43
Asian	96	144	66.7%	56,470	75,934	74.4%	43
Black/African American	8,708	14,457	60.2%	705,177	1,015,670	69.4%	43
Native Hawaiian/Pacific Islander	34	65	52.3%	4,493	5,649	79.5%	30
White	33,919	53,703	63.2%	1,863,046	2,968,642	62.8%	45
Hispanic or Latino	262	570	46.0%	170,187	250,493	67.9%	18
Multi-Racial	135	288	46.9%	36,260	51,623	70.2%	24
Not Available	609	1,042	58.4%	304,413	485,679	62.7%	45
TOTAL	43,923	70,545	62.3%	3,174,121	4,917,399	64.5%	46
<u>Hispanic Origin</u>							
Hispanic or Latino	-	-		217,362	350,639	62.0%	30
Not Hispanic or Latino	-	-		1,553,726	2,570,988	60.4%	30
Not Available	-	-		218,884	345,722	63.3%	27
TOTAL	-	-		1,989,972	3,318,681	60.0%	33

Note:

This Table uses data from URS/DIG Table 2a, Table 2b, Table 14a, Table 14b, and from the US Census Bureau.

All denominators use US Census data from 2003.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Used Federal SMI Definition? Yes

State Used Federal SED Definition? Yes

State Notes:

14a Gender None
 Age None
 Race None
 Overall None
 14b Gender None
 Age None
 Race None
 Overall None

ACCESS DOMAIN: TABLE 7.

MENTAL HEALTH SERVICES PROVIDED BY STATE MENTAL HEALTH AGENCY SYSTEMS,
FY 2004

STATE: Missouri

Services Inventory	State	US Results										Service Not Available in State	States Not Reporting
		Service Available Statewide	Service in Parts of State										
			All Urban/ Some Rural	All Urban/ No Rural	Some Urban/ All Rural	Some Urban/ Some Rural	Some Urban/ No Rural	No Urban/ All Rural	No Urban/ Some Rural				
Intensive Case Management	Statewide	35	3	1	0	7	0	1	0	1	3		
Intensive Outpatient	Statewide	28	1	1	0	14	3	0	1	1	3		
Assertive Community Treatment	Statewide	13	3	1	0	20	0	0	1	4	3		
Emergency	Statewide	49	2	0	0	1	0	1	0	0	3		
Services for persons with mental illness and mental retardation/ developmental disabilities	Some Urban/Some Rural	30	0	1	0	15	0	0	1	1	3		
Integrated services for persons with mental illness and substance abuse	Some Urban/Some Rural	15	3	1	0	27	0	0	1	0	3		
Employment/Vocational Rehabilitation	Some Urban/Some Rural	31	3	0	0	12	0	0	1	1	5		
In Home Family Services	Some Urban/Some Rural	24	3	1	1	19	0	1	1	1	3		
School-based Services	Some Urban/Some Rural	20	2	1	0	24	0	1	0	4	3		
Consumer Run Services	Some Urban/Some Rural	17	2	1	0	24	0	1	0	2	4		
Intake, Diagnostic, and Screening Services													
Intake/ Screening	Statewide	50	2	0	0	0	0	1	0	0	3		
Diagnostic Evaluation	Statewide	50	2	0	0	0	0	1	0	0	3		
Information and Referral Services	Statewide	46	2	0	1	1	0	1	0	0	3		
Treatment Services													
Individual Therapy	Statewide	45	1	0	1	4	0	1	0	0	3		
Family/Couple Therapy	Statewide	43	1	0	1	6	0	1	0	0	3		
Group Therapy	Statewide	43	1	1	0	5	0	1	0	0	3		
Collateral Services	Statewide	41	1	0	0	6	0	1	0	0	3		
Electro-convulsive Therapy	Some Urban/Some Rural	10	2	2	1	10	0	0	1	5	4		
Medication Therapy	Statewide	49	0	0	1	1	0	1	0	0	3		
New Generation Medications	Statewide	45	0	0	0	5	0	0	1	0	4		
Activity Therapy	Some Urban/Some Rural	22	2	1	0	17	0	0	1	3	4		
Behavioral Therapy	Some Urban/Some Rural	32	1	1	1	11	0	0	1	0	3		
Mobile Treatment Team	Statewide	13	1	0	0	22	0	0	2	2	4		
Peer Support	Some Urban/Some Rural	18	3	1	0	23	0	0	1	1	4		
Psychiatric Emergency Walk-in	Statewide	26	1	2	0	13	0	0	1	1	7		
Telephone Hotline	Statewide	41	1	0	0	5	0	1	0	1	5		
Rehabilitation Services													
Vocational Rehabilitation Services	Some Urban/Some Rural	31	2	1	0	11	0	1	0	1	3		
Supported Employment Services	Some Urban/Some Rural	26	3	0	0	17	0	1	0	1	3		
Education Services	None	25	1	1	0	15	0	1	0	1	4		
Psychiatric Rehabilitation	Statewide	35	3	0	0	11	0	1	0	0	4		
Case Management Services	Statewide	48	2	1	0	1	0	1	0	0	2		
Family Support Services	Some Urban/Some Rural	32	1	1	0	15	0	1	0	0	3		
Wrap Around Services	Statewide	25	5	1	0	16	0	0	1	1	2		
Legal Advocacy	None	26	1	1	0	7	0	0	1	2	6		
Drop-in Center	Some Urban/Some Rural	12	5	0	0	25	0	1	1	1	3		
General Support	Statewide	35	0	0	0	10	0	1	0	1	4		
Intensive Residential Services	Some Urban/Some Rural	19	5	0	0	18	0	0	1	2	4		
Supportive Residential Services	Some Urban/Some Rural	24	4	1	0	17	0	0	1	1	4		
Housing Services	Statewide	30	3	0	0	14	0	0	1	2	4		
Respite Services (Non-Residential)	Some Urban/Some Rural	12	2	2	0	21	0	0	1	6	3		
Respite Residential Services	Some Urban/Some Rural	8	2	1	0	28	0	0	1	5	6		
Therapeutic Foster Care	Some Urban/Some Rural	15	2	2	0	16	0	0	1	4	6		
Foster Care	None	20	2	1	0	11	0	1	0	3	7		
Other Services													
Supported Housing	Some Urban/Some Rural	21	3	4	0	16	0	0	1	4	4		
Partial Hospitalization	Some Urban/Some Rural	10	3	3	0	20	0	0	1	2	6		
Day Treatment	Statewide	21	4	4	1	11	0	0	1	1	4		
Community Support	Statewide	31	2	1	0	6	0	0	1	3	7		
Community Support, per diem	None	7	1	0	0	4	0	0	1	10	12		
State Specified Services													
-													
-													
-													
-													
-													

Note:

This table uses data from URS/DIG Table 9.

US totals are calculated uniquely for each data element based on only those states who reported data.

State Notes:

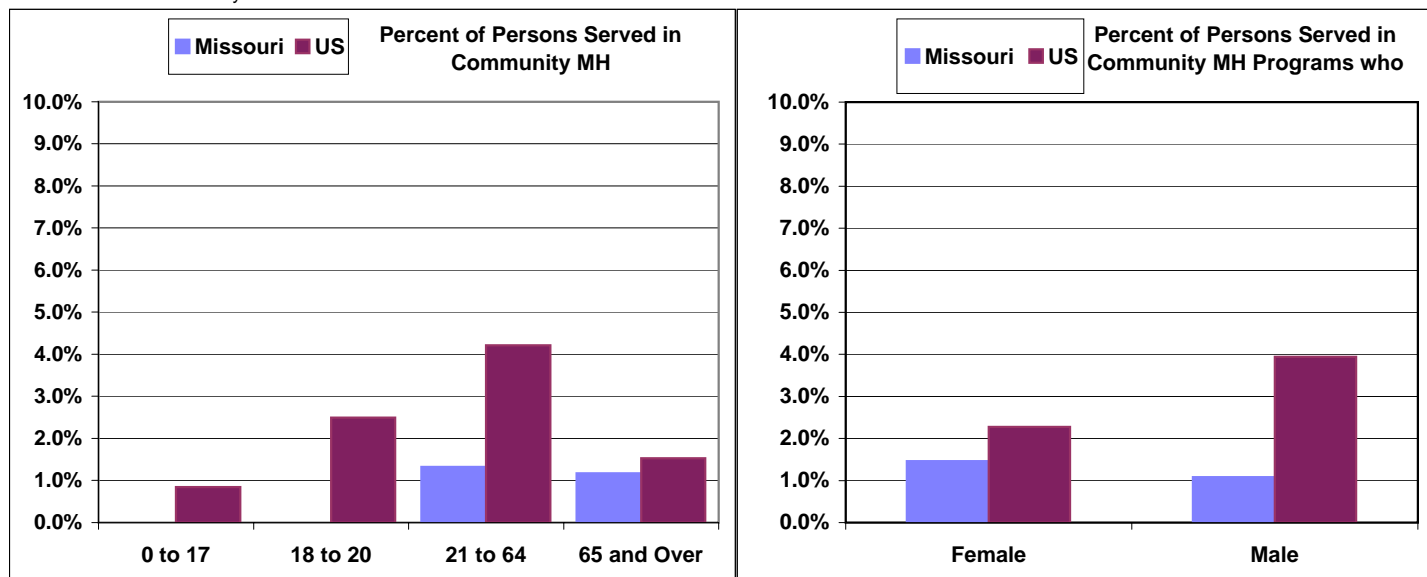
Table 9 None

APPROPRIATENESS DOMAIN: TABLE 1. HOMELESS PERSONS SERVED BY COMMUNITY MENTAL HEALTH PROGRAMS BY AGE AND GENDER, FY 2004
STATE: **Missouri**

	State					US					States Reporting
	Homeless Served in Community		Total Served in Community with Known Living Status		Homeless as % of Served in Community with Known Status	Homeless Served in Community		Total Served in Community with Known Living Status		Homeless as % of Served in Community with Known Status	
	n	%	n	%	%	n	%	n	%	%	
Age											
0 to 17	-		-		-	8,691	8%	1,031,531	29%	0.8%	41
18 to 20	-		1	0%	-	3,760	3%	150,625	4%	2.5%	46
21 to 64	15	56%	1,136	53%	1.3%	94,614	85%	2,244,384	62%	4.2%	48
65 and Over	12	44%	1,024	47%	1.2%	2,775	2%	181,273	5%	1.5%	47
Not Available	-		-		-	1,659	1%	5,516	0%	30.1%	26
TOTAL	27	100%	2,161	100%	1.2%	111,499	100%	3,613,284	100%	3.1%	48
Gender											
Female	14	52%	958	44%	1.5%	42,857	38%	1,881,592	52%	2.3%	48
Male	13	48%	1,203	56%	1.1%	68,159	61%	1,728,060	48%	3.9%	47
Not Available	-	-	-	-	-	483	0%	3,632	0%	13.3%	26
TOTAL	27	100%	2,161	100%	1.2%	111,499	100%	3,613,284	100%	3.1%	48

When is Homeless Status Measured?**Note:**

This table uses community data from URS/DIG Table 3a.

**State Notes:**

None

None

The data for Homeless is collected only on a sample, taken at September and March and on consumers that receive a qualifying service.

APPROPRIATENESS DOMAIN: TABLE 2. NUMBER OF ADMISSIONS DURING THE YEAR TO STATE HOSPITAL INPATIENT AND COMMUNITY-BASED PROGRAMS, FY 2004

STATE: **Missouri**

	State			US			Admission Rate		States Reporting
	Admissions During Year	Total Served At Start of Year	Total Served During Year	Admissions During Year	Total Served At Start of Year	Total Served During Year	State	US	
State Psychiatric Hospitals	9,197	1,290	8,567	169,889	51,379	166,929	1.07	1.02	53
Children	694	26	749	15,985	2,516	14,799	0.93	1.08	41
Adults	8,503	1,264	7,818	153,904	48,863	152,049	1.09	1.01	52
Age NA			-			37			
Other Inpatient	-	-	419	233,427	30,541	259,948		0.90	29
Children	-	-	2	35,971	3,310	41,950		0.86	24
Adults	-	-	417	197,847	27,231	234,499		0.84	28
Residential Treatment Centers for Children	149	55	121	12,973	3,966	13,387	1.23	0.97	23
Community Programs	38,510	49,621	66,545	2,563,747	2,241,357	4,215,375	0.58	0.61	45
Children	9,888	9,825	13,954	826,265	573,108	1,187,025	0.71	0.70	42
Adults	28,622	39,796	52,591	1,737,098	1,668,249	2,862,574	0.54	0.61	44
Age NA			-			64,196			

Note:

Admission Rate = number of admissions divided by total served during the year.

US Admissions During Year uses data from states reporting data only. States are only included in "US Total Served" if they also reported data on admissions.

US Total Served During Year is calculated using data in URS/DIG Table 3b, State Total Served During Year is calculated using data from URS/DIG Tables 3a and 3b.

This table uses data from URS/DIG Tables 3a, 3b, and 6.

State Notes:

3a Gender None
 Age None
 Overall The data for Homeless is collected only on a sample, taken at September and March and on consumers that receive a qualifying service.
 3b Gender None
 Age None
 Overall None
 6 Hospital None
 Other Inpatient None
 Residential None
 Community None
 Overall None

APPROPRIATENESS DOMAIN: TABLE 3. LENGTH OF STAYS IN STATE PSYCHIATRIC HOSPITALS, OTHER PSYCHIATRIC INPATIENT AND RTCs FOR CHILDREN SETTINGS, FY 2004

STATE: **Missouri**

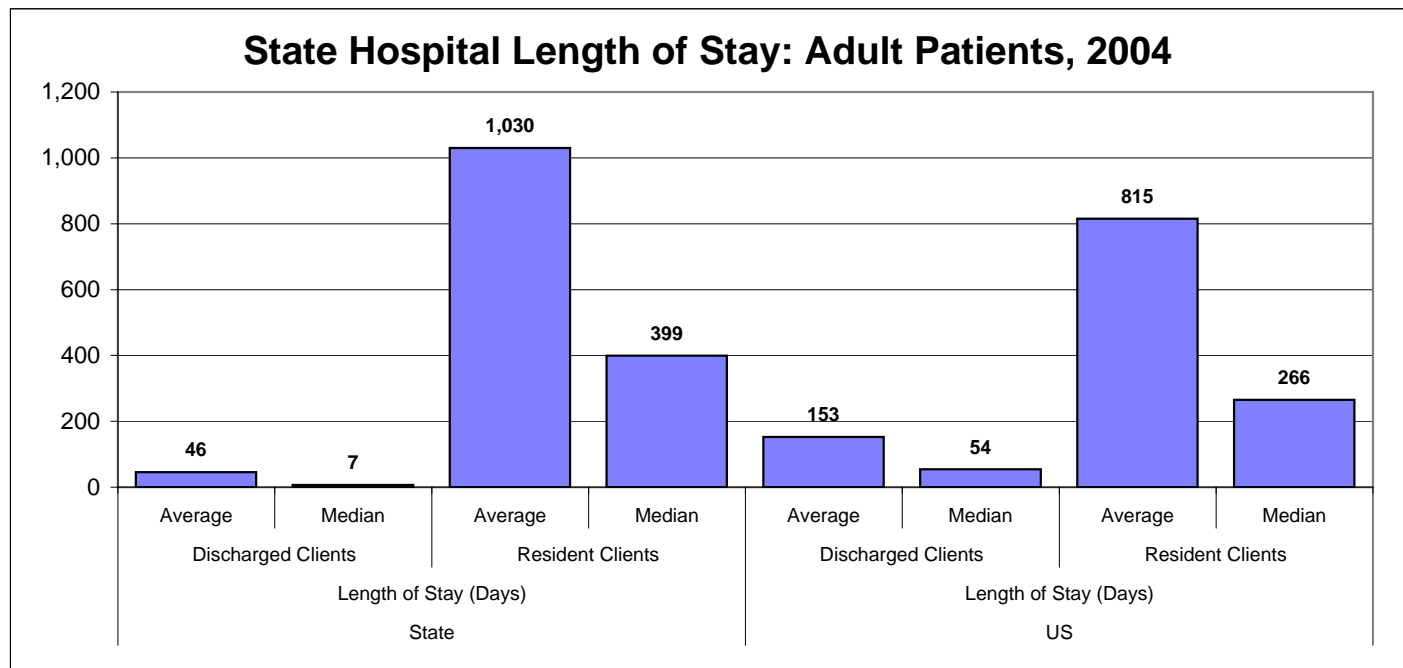
	State				US				
	Length of Stay (Days)				Length of Stay (Days)				
	Discharged Clients		Resident Clients		Discharged Clients		Resident Clients		States Reporting
	Average	Median	Average	Median	Average	Median	Average	Median	
State Hospitals	-	-	-	-	206	81	1,059	339	15
Children	17	7	88	9	82	55	109	76	38
Adults	46	7	1,030	399	153	54	815	266	45
Other Inpatient	-	-	-	-	14	49	110	15	3
Children	-	-	-	-	23	28	61	46	17
Adults	-	-	-	-	54	42	210	83	22
Residential Treatment Centers for Children	205	167	159	100	215	147	268	178	17

Note:

Resident clients are clients who were receiving services in inpatient settings at the end of the reporting period.
This table uses data from URS/DIG Table 6.

State Notes:

Hospital None
Other Inpatient None
Residential None
Community None
Overall None



APPROPRIATENESS DOMAIN: TABLE 4. PERCENT OF ADULTS AND CHILDREN SERVED WHO MEET THE FEDERAL DEFINITION FOR SMI AND SED AND PERCENT OF ADULTS AND CHILDREN SERVED WHO HAVE CO-OCCURRING MH/AOD DISORDERS, FY 2004

STATE: **Missouri**

Adults and Children who meet the Federal Definitions of SMI/SED	State Average	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who meet the Federal definition for SMI	65%	68%	72%	51
Percent of Children through the SMHA who meet the Federal definition for SED	51%	68%	72%	49
Co-occurring MH and Substance Abuse Consumers	State Average	US Average	US Median	States Reporting
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder	23%	21%	20%	40
Percent of Children through the SMHA who had a co-occurring MH and AOD disorder	5%	5%	4%	36
Percent of Adults served through the SMHA who had a co-occurring MH and AOD disorder who meet the Federal definition for SMI		22%	21%	37
Percent of Children served through the SMHA who had a co-occurring MH and AOD disorder who meet the Federal definition for SED		6%	3%	32

Note:

This table uses data from URS/DIG Table 12.

Do All Adults Served by SMHA meet the Federal Definitions of SMI?

Yes

Do All Children Served by SMHA meet the Federal Definitions of SED?

Yes

State Notes:

None

**APPROPRIATENESS DOMAIN: TABLE 5. LIVING SITUATION OF CONSUMERS SERVED BY STATE
MENTAL HEALTH AGENCY SYSTEMS, FY 2004**

STATE: **Missouri**

	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	2,711	3.8%	33.0%	2,379,818	57.9%	74.9%	39
Foster Home	101	0.1%	1.2%	157,330	3.8%	5.0%	31
Residential Care	584	0.8%	7.1%	143,515	3.5%	4.5%	37
Crisis Residence	-	-	-	8,550	0.2%	0.3%	16
Children's Residential Tx	49	0.1%	0.6%	11,406	0.3%	0.4%	22
Institutional Setting	4,254	6.0%	51.8%	158,128	3.8%	5.0%	39
Jail/Correctional Facility	83	0.1%	1.0%	83,168	2.0%	2.6%	35
Homeless or Shelter	360	0.5%	4.4%	93,656	2.3%	2.9%	38
Other Living Situation	69	0.1%	0.8%	140,132	3.4%	4.4%	30
Living Situation NA	62,334	88.4%		936,539	22.8%		33
Total	70,545	100.0%	100.0%	4,112,242	100.0%	100.0%	42

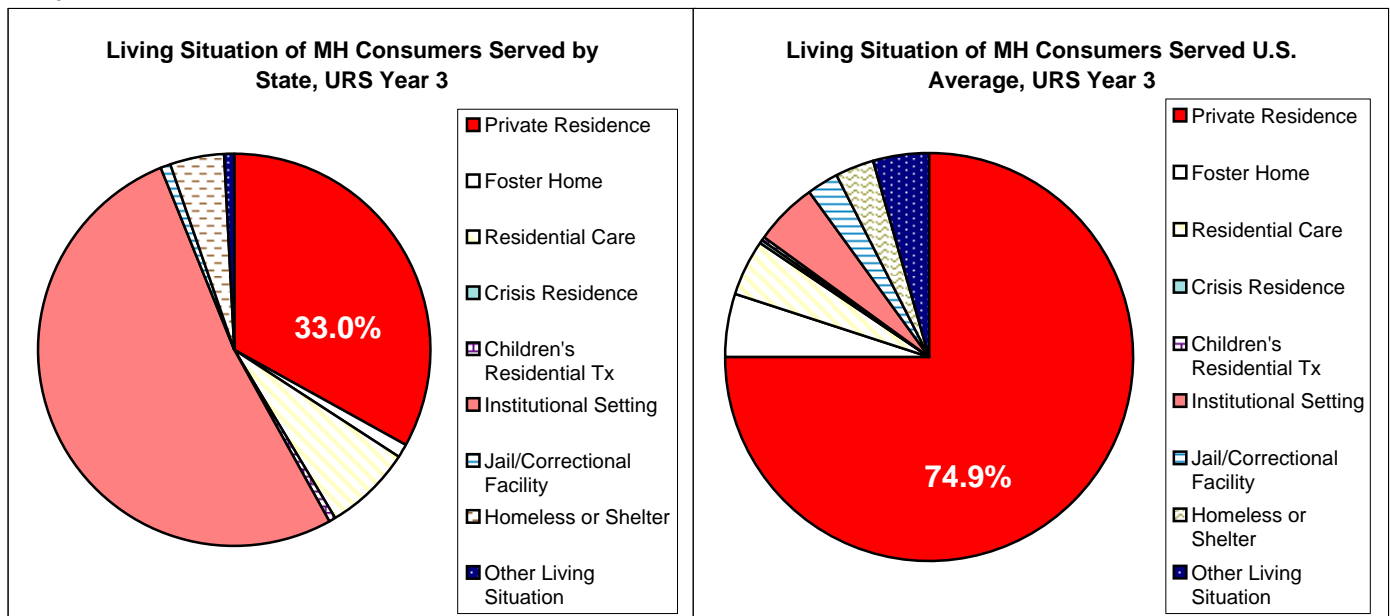
Note:

This table uses data from URS/DIG Table 15.

US totals based on states reporting.

State Notes:

15 None



**APPROPRIATENESS DOMAIN: TABLE 5. LIVING SITUATION OF CONSUMERS SERVED BY STATE
MENTAL HEALTH AGENCY SYSTEMS, FY 2004**

STATE: **Missouri**

All Persons Served	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	2,711	3.8%	33.0%	2,379,818	57.9%	74.9%	39
Foster Home	101	0.1%	1.2%	157,330	3.8%	5.0%	31
Residential Care	584	0.8%	7.1%	143,515	3.5%	4.5%	37
Crisis Residence	-			8,550	0.2%	0.3%	16
Children's Residential Tx	49	0.1%	0.6%	11,406	0.3%	0.4%	22
Institutional Setting	4,254	6.0%	51.8%	158,128	3.8%	5.0%	39
Jail/Correctional Facility	83	0.1%	1.0%	83,168	2.0%	2.6%	35
Homeless or Shelter	360	0.5%	4.4%	93,656	2.3%	2.9%	38
Other Living Situation	69	0.1%	0.8%	140,132	3.4%	4.4%	30
Living Situation NA	62,334	88.4%		936,539	22.8%		33
Total	70,545	100.0%	100.0%	4,112,242	100.0%	100.0%	42

Children under age 18	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	656	4.6%	53.8%	647,380	63.7%	82.1%	34
Foster Home	79	0.6%	6.5%	41,825	4.1%	5.3%	28
Residential Care	13	0.1%	1.1%	14,639	1.4%	1.9%	28
Crisis Residence	-			2,144	0.2%	0.3%	11
Children's Residential Tx	47	0.3%	3.9%	10,142	1.0%	1.3%	22
Institutional Setting	248	1.7%	20.3%	18,892	1.9%	2.4%	31
Jail/Correctional Facility	5	0.0%	0.4%	18,253	1.8%	2.3%	26
Homeless or Shelter	154	1.1%	12.6%	6,434	0.6%	0.8%	31
Other Living Situation	18	0.1%	1.5%	28,905	2.8%	3.7%	27
Living Situation NA	13,021	91.4%		228,319	22.5%		29
Total	14,241	100.0%	100.0%	1,016,933	100.0%	100.0%	34

Adults over age 18	State			US			States Reporting
	Living Situation	Percent in Living Situation	Percent with Known Living Situation	Living Situation	Percent in Living Situation	Percent with Known Living Situation	
Private Residence	2,055	3.6%	29.4%	1,729,199	58.0%	75.6%	39
Foster Home	22	0.0%	0.3%	21,163	0.7%	0.9%	28
Residential Care	571	1.0%	8.2%	128,648	4.3%	5.6%	37
Crisis Residence	-			6,400	0.2%	0.3%	15
Children's Residential Tx	2	0.0%	0.0%	1,247	0.0%	0.1%	15
Institutional Setting	4,006	7.1%	57.3%	138,343	4.6%	6.1%	39
Jail/Correctional Facility	78	0.1%	1.1%	64,878	2.2%	2.8%	35
Homeless or Shelter	206	0.4%	2.9%	85,567	2.9%	3.7%	38
Other Living Situation	51	0.1%	0.7%	111,148	3.7%	4.9%	30
Living Situation NA	49,313	87.6%		696,383	23.3%		33
Total	56,304	100.0%	100.0%	2,982,976	100.0%	100.0%	39

Note:

This table uses data from URS/DIG Table15.
State Notes appear on the previous page.

**APPROPRIATENESS DOMAIN: TABLE 6: LIVING IN PRIVATE RESIDENCE BY AGE, GENDER
AND RACE, FY 2004**

STATE: **Missouri**

	Living In Private Residence				Percent of Total Consumers Served Living In Private Residence		States Reporting
	State FY 2004		US		State	US	
	n	%	n	%			
<u>Age</u>							
0 to 17	656	24%	647,380	27%	4.6%	63.7%	34
18 to 64	1,974	73%	1,618,725	68%	3.7%	58.5%	39
65 and Over	81	3%	110,474	5%	3.6%	51.4%	39
Not Available	-	-	3,234	0%	-	2.9%	26
TOTAL	2,711	100%	2,379,813	100%	3.8%	57.9%	39
<u>Gender</u>							
Female	1,484	55%	1,281,362	54%	4.2%	62.6%	39
Male	1,227	45%	1,096,106	46%	3.5%	56.0%	39
Not Available	-	-	2,350	0%	-	2.2%	26
TOTAL	2,711	100%	2,379,818	100%	3.8%	57.9%	39
<u>Race</u>							
American Indian/Alaskan Native	16	1%	27,820	1%	5.8%	58.6%	37
Asian	2	0%	37,037	2%	1.4%	53.2%	38
Black/African American	452	17%	448,826	19%	3.1%	54.8%	38
Native Hawaiian/ Pacific Islander	3	0%	3,912	0%	4.6%	65.0%	26
White	2,174	80%	1,529,885	64%	4.0%	61.0%	38
Hispanic or Latino	13	0%	124,000	5%	2.3%	51.0%	12
Multi-Racial	7	0%	26,571	1%	2.4%	55.8%	22
Not Available	44	2%	181,766	8%	4.2%	49.1%	38
TOTAL	2,711	100%	2,379,818	100%	3.8%	57.9%	39
<u>Hispanic Origin</u>							
Hispanic or Latino	-	-	386,784	16%	-	65.8%	27
Not Hispanic or Latino	-	-	1,389,795	58%	-	67.7%	26
Not Available	2,711	100%	582,481	24%	3.8%	40.4%	32
TOTAL	2,711	100%	2,358,296	99%	3.8%	57.8%	37

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 15.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

None

APPROPRIATENESS DOMAIN: TABLE 7: LIVING IN JAILS AND OTHER CORRECTIONAL SETTINGS, BY AGE, GENDER AND RACE, FY 2004

STATE: Missouri

	Living In Jails and other Correctional Settings				Percent of Consumer Living in Jails and Other Correctional Settings		States Responding
	State 2004		US		State	US Average	
	n	%	n	%			
Age							
0 to 17	5	6%	18,253	22%	0.0%	2.1%	34
18 to 64	75	90%	64,160	77%	0.1%	2.4%	39
65 and Over	3	4%	718	1%	0.1%	0.4%	39
Not Available	-	-	42	0%	-	0.5%	26
TOTAL	83	100%	83,173	100%	0.1%	2.2%	39
Gender							
Female	6	7%	17,815	21%	0.0%	0.9%	39
Male	77	93%	65,268	78%	0.2%	3.5%	39
Not Available	-	-	90	0%	-	2.5%	26
TOTAL	83	100%	83,173	100%	0.1%	2.2%	39
Race							
American Indian/Alaskan Native	1	1%	771	1%	0.4%	1.9%	37
Asian	-	-	615	1%		1.0%	38
Black/African American	32	39%	27,745	33%	0.2%	3.7%	38
Native Hawaiian/ Pacific Islander	-	-	80	0%		1.4%	26
White	44	53%	33,495	40%	0.1%	1.5%	38
Hispanic or Latino	3	4%	7,117	9%	0.5%	3.1%	12
Multi-Racial	-	-	1,025	1%		2.3%	22
Not Available	3	4%	12,320	15%	0.3%	3.5%	38
TOTAL	83	100%	83,168	100%	0.1%	2.2%	39
Hispanic Origin							
Hispanic or Latino	-	-	12,709	15%	-	2.2%	27
Not Hispanic or Latino	-	-	46,016	55%	-	2.3%	26
Not Available	83	100%	24,295	29%	0.1%	2.0%	32
TOTAL	83	100%	83,019	100%	0.1%	2.2%	37

Note:

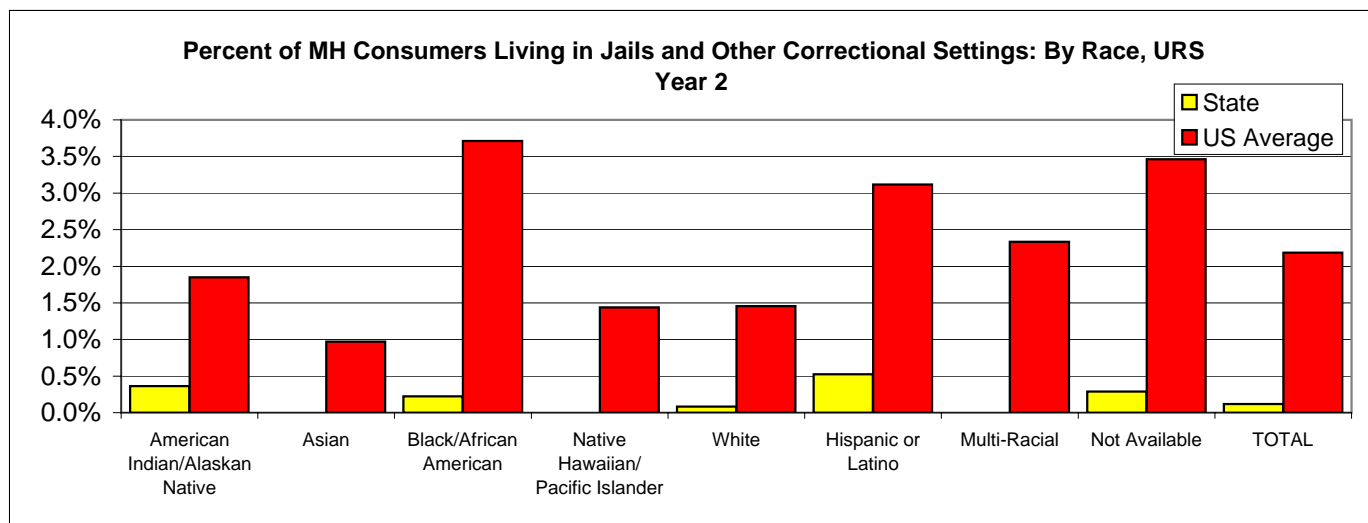
US totals are based on states reporting.

This table uses data from URS/DIG Table 15.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

None



**APPROPRIATENESS DOMAIN: TABLE 8: EVIDENCE-BASED PRACTICES 1:
ASSERTIVE COMMUNITY TREATMENT, BY AGE, GENDER AND RACE,
FY 2004**

STATE: **Missouri**

	Assertive Community Treatment				Adults with SMI in States Reporting EBP		Penetration Rate: % of Consumers Receiving		States Reporting
	State		US		State	US	MO	US	
	n	%	n	%					
Age									
18 to 20	-	-	502	2%	-	50,909	-	1.0%	19
21 to 64	-	-	22,199	89%	-	996,732	-	2.2%	21
65 to 74	-	-	1,615	6%	-	53,987	-	3.0%	20
75 and Over	-	-	248	1%	-	36,291	-	0.7%	17
Not Available	-	-	459	2%	-	3,315	-	13.8%	7
TOTAL	-	-	25,023	100%	-	1,147,086	-	2.2%	23
Gender									
Female	-	-	11,503	46%	-	638,485	-	1.8%	21
Male	-	-	13,154	53%	-	491,446	-	2.7%	20
Not Available	-	-	366	1%	-	3,780	-	9.7%	7
TOTAL	-	-	25,023	100%	-	1,147,086	-	2.2%	23
Race									
American Indian/Alaskan Native	-	-	219	1%	-	8,373	-	2.6%	18
Asian	-	-	232	1%	-	10,947	-	2.1%	17
Black/African American	-	-	6,745	27%	-	266,855	-	2.5%	20
Native Hawaiian/ Pacific Islander	-	-	15	0%	-	643	-	2.3%	6
White	-	-	15,522	62%	-	720,828	-	2.2%	20
Hispanic or Latino	-	-	573	2%	-	24,196	-	2.4%	9
Multi-Racial	-	-	198	1%	-	8,539	-	2.3%	9
Not Available	-	-	1,498	6%	-	76,659	-	2.0%	22
TOTAL	-	-	25,023	100%	-	1,147,086	-	2.2%	23
Hispanic Origin									
Hispanic or Latino	-	-	1,154	5%	-	115,600	-	1.0%	11
Not Hispanic or Latino	-	-	10,180	41%	-	690,411	-	1.5%	13
Not Available	-	-	3,311	13%	-	162,058	-	2.0%	13
TOTAL	-	-	25,023	100%	-	1,147,086	-	2.2%	23

1. State Measures Fidelity of EBP?
2. What Fidelity Measure is Used?
3. Who Conducts Fidelity Measure?
4. How often is Fidelity Measured?

States Measuring Fidelity = 6

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 16

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

None

**APPROPRIATENESS DOMAIN: TABLE 9: EVIDENCE-BASED PRACTICES 2:
SUPPORTED EMPLOYMENT, BY AGE, GENDER AND RACE, FY 2004**

STATE: **Missouri**

	Supported Employment				Adults with SMI in States Reporting EBP		Penetration Rate: Percent of Consumers Receiving EBP/Estimated SMI		States Reporting
	State		US				State	US	
	n	%	n	%	State	US			
Age									
18 to 20	-	-	1,266	3%	-	40,331	-	3.1%	19
21 to 64	-	-	30,300	84%	-	890,032	-	3.4%	23
65 to 74	-	-	1,648	5%	-	43,610	-	3.8%	19
75 and Over	-	-	216	1%	-	21,351	-	1.0%	11
Not Available	-	-	2,781	8%	-	153,782	-	1.8%	6
TOTAL	-	-	36,214	100%	-	1,155,257	-	3.1%	27
Gender									
Female	-	-	16,525	46%	-	560,369	-	2.9%	24
Male	-	-	16,807	46%	-	440,350	-	3.8%	24
Not Available	-	-	2,873	8%	-	153,872	-	1.9%	5
TOTAL	-	-	36,214	100%	-	1,155,257	-	3.1%	27
Race									
American Indian/Alaskan Native	-	-	404	1%	-	6,966	-	5.8%	20
Asian	-	-	459	1%	-	11,806	-	3.9%	18
Black/African American	-	-	5,375	15%	-	207,109	-	2.6%	23
Native Hawaiian/ Pacific Islander	-	-	12	0%	-	244	-	4.9%	8
White	-	-	23,505	65%	-	679,098	-	3.5%	23
Hispanic or Latino	-	-	154	0%	-	8,348	-	1.8%	7
Multi-Racial	-	-	174	0%	-	3,630	-	4.8%	10
Not Available	-	-	5,250	14%	-	78,022	-	6.7%	22
TOTAL	-	-	36,214	100%	-	1,155,257	-	3.1%	27
Hispanic Origin									
Hispanic or Latino	-	-	2,855	8%	-	41,867	-	6.8%	13
Not Hispanic or Latino	-	-	18,010	50%	-	321,298	-	5.6%	15
Not Available	-	-	9,331	26%	-	142,660	-	6.5%	14
TOTAL	-	-	36,214	100%	-	1,155,257	-	3.1%	27

1. State Measures Fidelity of EBP?
2. What Fidelity Measure is Used?
3. Who Conducts Fidelity Measure?
4. How often is Fidelity Measured?

States Measuring Fidelity = 4

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 16

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

None

**APPROPRIATENESS DOMAIN: TABLE 10: EVIDENCE-BASED PRACTICES 3:
SUPPORTED HOUSING BY AGE, GENDER AND RACE, FY 2004**

STATE: **Missouri**

	Supported Housing				Adults with SMI in States Reporting EBP		Penetration Rate: Percent of Consumer Receiving EBP/Estimated SMI		States Reporting
	State		US				State	US	
	n	%	n	%	State	US			
Age									
18 to 20	-	-	1,665	3%	-	45,925	-	3.6%	18
21 to 64	-	-	48,182	89%	-	935,092	-	5.2%	21
65 to 74	-	-	1,652	3%	-	44,978	-	3.7%	19
75 and Over	-	-	626	1%	-	26,449	-	2.4%	16
Not Available	-	-	1,733	3%	-	102,164	-	1.7%	4
TOTAL	-	-	53,858	100%	-	1,157,483	-	4.7%	23
Gender									
Female	-	-	27,635	51%	-	593,402	-	4.7%	21
Male	-	-	24,472	45%	-	461,103	-	5.3%	21
Not Available	-	-	1,727	3%	-	102,762	-	1.7%	5
TOTAL	-	-	53,858	100%	-	1,157,483	-	4.7%	23
Race									
American Indian/Alaskan Native	-	-	678	1%	-	7,198	-	9.4%	17
Asian	-	-	694	1%	-	12,004	-	5.8%	16
Black/African American	-	-	9,077	17%	-	228,759	-	4.0%	20
Native Hawaiian/ Pacific Islander	-	-	80	0%	-	700	-	11.4%	7
White	-	-	38,014	71%	-	711,291	-	5.3%	20
Hispanic or Latino	-	-	291	1%	-	8,320	-	3.5%	4
Multi-Racial	-	-	228	0%	-	9,726	-	2.3%	9
Not Available	-	-	4,788	9%	-	76,780	-	6.2%	18
TOTAL	-	-	53,858	100%	-	1,157,483	-	4.7%	23
Hispanic Origin									
Hispanic or Latino	-	-	2,855	5%	-	102,948	-	2.8%	13
Not Hispanic or Latino	-	-	10,180	19%	-	611,892	-	1.7%	13
Not Available	-	-	8,669	16%	-	163,086	-	5.3%	12
TOTAL	-	-	53,858	40%	-	1,157,483	-	4.7%	23

1. State Measures Fidelity of EBP?

States Measuring Fidelity = 2

2. What Fidelity Measure is Used?

3. Who Conducts Fidelity Measure?

4. How often is Fidelity Measured?

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 16.

US totals are calculated uniquely for each data element based on only those states who reported numerator (clients served) data.

State Notes:

None

OUTCOMES DOMAIN: TABLE 1. EMPLOYMENT STATUS OF ADULT MENTAL HEALTH CONSUMERS SERVED IN THE COMMUNITY BY AGE AND GENDER, FY 2004

STATE: **Missouri**

	State				State MH Consumers Employed As a % of Those in Labor Force	US MH Consumers Employed As a % of Those in Labor Force	State MH Consumers Employed as % of Served in Community	US MH Consumers Employed as % of Served in Community	States Reporting
	Mental Health Consumers Employed	MH Consumers who were Unemployed	Adults Served in Labor Force	Adults Served with Known Employment Status**					
<u>Age</u>									
18 to 20	1	-	1	1	100%	35%	100%	18%	41
21 to 64	214	857	1,071	1,135	20%	37%	19%	23%	43
65 and Over	198	745	943	1,024	21%	28%	19%	8%	42
Not Available	-	-	-	-	-	47%	-	17%	21
TOTAL	413	1,602	2,015	2,160	20%	37%	19%	21%	48
<u>Gender</u>									
Female	181	699	880	958	21%	37%	19%	21%	47
Male	232	903	1,135	1,202	20%	37%	19%	22%	47
Not Available	-	-	-	-	-	21%	-	19%	22
TOTAL	413	1,602	2,015	2,160	20%	37%	19%	21%	48

Note:

Mental Health Adults in Labor Force is the sum of MH consumers employed plus unemployed.

Adults Served in with Known Employment Status excludes persons for whom employment status was unknown.

MH Consumers Employed as % of Total Adults Served uses Adults Served as the denominator.

MH Consumers Employed as % of Adults served in Labor Force uses persons employed or Unemployed as the denominator.

This table uses data from URS/DIG Table 4.

State Notes:

Age None

Gender None

Overall The data for Employment Status is collected only on a sample, taken at September and March and on consumers that receive a qualifying service.

OUTCOMES DOMAIN: TABLE 2. CONSUMER SURVEY RESULTS, FY 2004

STATE: Missouri

Indicators	Children		States Reporting	Adults		States Reporting
	State	US Average		State	US Average	
1. Percent Reporting Positively About Access.	84.7%	83%	40	84%	83%	48
2. Percent Reporting Positively About Quality and Appropriateness for Adults / Reporting Positively about Satisfaction for Children.	86.9%	81%	41	87%	84%	48
3. Percent Reporting Positively About Outcomes.	66.2%	65%	40		71%	47
4. Percent of Family Members Reporting on Participation In treatment Planning.	83.8%	86%	41			
5. Percent of Family Members Reporting High Cultural Sensitivity of Staff.	93.1%	90%	38			
6. Percent of Adults Reporting on Participation In Treatment Planning.				81%	80%	44
7. Percent of Adults Positively about General Satisfaction with Services.				86%	87%	48

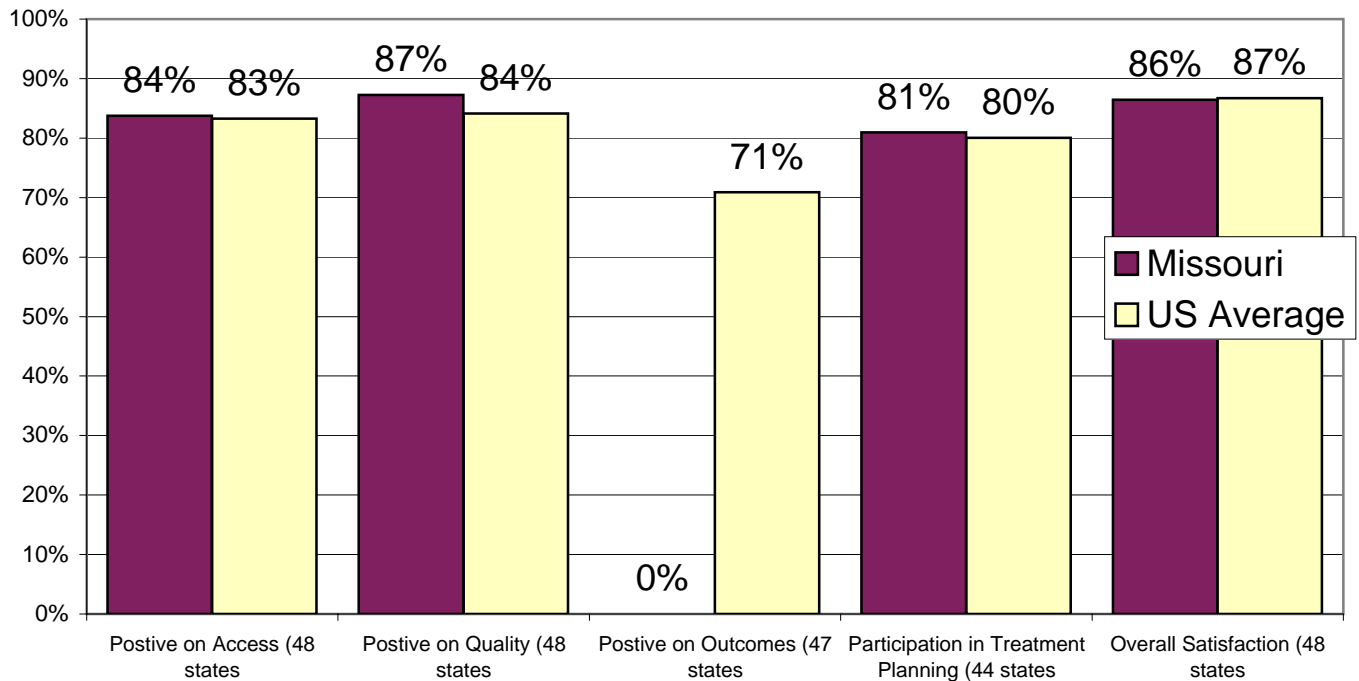
Note: U.S. Average Adult rates are only calculated for states that used a version of the MHSIP Consumer Survey

	Missouri	US	Missouri	US
1. Which Consumer Survey was used?		YSS-F = 29		28 Item MHSIP = 27 Other MHSIP = 20 Other Survey = 4
2. Did you use a Spanish translation?		10		18
How many responses are the results based on?				
Response Rate	7%	40%	28.0%	57.3%
Number of Survey Contacts Made		200,567	0	138,105
Completed Surveys	744	36,269	6,661	99,531
Number of Surveys Attempted (sent out)	6,192	182,257	24,209	212,578
3. Populations covered in survey?	0	Sample = 21 All Consumers = 5	Sample of MH Consumers	Sample = 41 All Consumers = 5
Random Sample Conducted?		15		15
4. Who is Sampled?				
Current Clients	Yes	39	Yes	31
Former Clients		15		15
5. Please describe the populations included in your sample: (e.g., all adults, only adults with SMI, etc.)				
All Adults or Children Served		17		21
SMI Adults or SED Children	A consumer who	9	A consumer who	7
Persons Covered by Medicaid	completed the survey. The survey is done in the month of April.	17	completed the survey. The survey is done in the month of April.	7

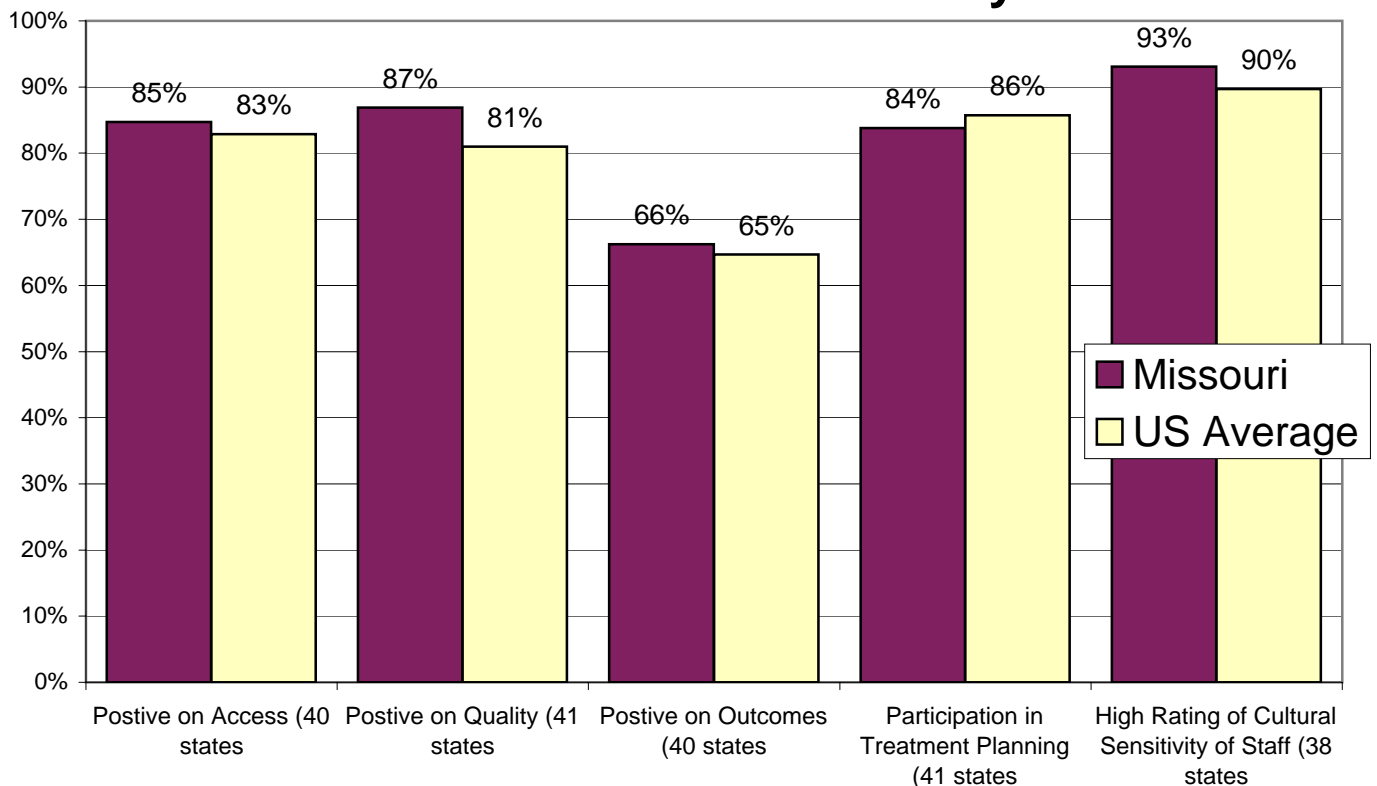
State Notes:

None

URS Year 3 Adult Consumer Survey Results



URS Year 3 Child Consumer Survey Results



OUTCOMES DOMAIN: TABLE 3. CONSUMER SURVEY RESULTS, BY RACE/ETHNICITY, FY 2003STATE: **Missouri**

Race/Ethnicity	Consumer Survey Indicators									
	1. Percent Reporting Positively About Access for Adults		2. Percent Reporting Positively About Quality and Appropriateness for Adults		3. Percent Reporting Positively About Outcomes		6. Percent of Adults Reporting on Participation In Treatment Planning. (Optional)		7. Percent of Adults Positively about General Satisfaction with Services. (Optional)	
	State	US Average	State	US Average	State	US Average	State	US Average	State	US Average
Total	84%	84%	87%	85%	-	71%	81%	80%	86%	87%
American Indian/ Alaskan Native	73%	83%	87%	85%	-	74%	77%	82%	82%	87%
Asian	80%	86%	100%	84%	-	74%	80%	84%	80%	88%
Black/ African American	81%	86%	83%	85%	-	75%	79%	79%	83%	88%
Native Hawaiian/ Pacific Islander	70%	92%	70%	91%	-	84%	67%	86%	80%	89%
White	85%	84%	88%	85%	-	71%	82%	80%	87%	87%
Hispanic	88%	80%	89%	79%	-	66%	83%	76%	103%	86%
Multi-Racial	75%	79%	78%	80%	-	67%	75%	77%	80%	84%
Other Race	79%	86%	82%	85%	-	72%	73%	84%	84%	88%

Note:

This table uses data from URS/DIG Table 11a.

State Notes:

None

OUTCOMES DOMAIN: TABLE 4: READMISSION WITHIN 30 DAYS BY AGE, GENDER AND RACE, FY 2004

STATE: Missouri

	Readmission within 30 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmission within 30 days to state psychiatric hospitals: Forensic Patients						
	State			US			States Resp.	State			US			States Resp.
	n Readmissions	n Discharges	%	n Readmissions	n Discharges	%		n Readmissions	n Discharges	%	n Readmissions	n Discharges	%	
<u>Age</u>														
0 to 3	-	-	-	1	6	16.7%	1							
4 to 12	17	335	-	230	3,283	7.0%	15				45			
13 to 17	22	862	2.6%	679	10,678	6.4%	28				17	450	3.8%	5
18 to 20	62	887	7.0%	810	8,415	9.6%	32	2	21	9.5%	47	842	5.6%	15
21 to 64	708	11,381	6.2%	11,332	125,057	9.1%	39	21	484	4.3%	630	13,797	4.6%	27
65 to 74	5	162	3.1%	206	2,764	7.5%	26		10		14	298	4.7%	8
75 and Over	-	54	-	73	1,419	5.1%	13		9		6	143	4.2%	3
Not Available	-	-	-	183	1,545	11.8%	2				16	195	8.2%	2
TOTAL	814	13,681	5.9%	13,514	148,167	9.1%	40	23	524	4.4%	730	15,742	4.6%	28
<u>Gender</u>														
Female	324	5,331	-	5,170	59,858	8.6%	38	5	76	6.6%	120	2,697	4.4%	17
Male	490	8,350	5.9%	8,143	86,083	9.5%	37	18	448	4.0%	537	12,561	4.3%	25
Not Available	-	-	-	183	1,763	10.4%	2				73	484	15.1%	3
TOTAL	814	13,681	5.9%	13,514	148,167	9.1%	40	23	524	4.4%	730	15,742	4.6%	28
<u>Race</u>														
American Indian/Alaskan Native	3	59	-	163	1,589	10.3%	19				3	107	2.8%	2
Asian	1	28	3.6%	80	986	8.1%	19				3	160	1.9%	2
Black/African American	252	3,668	6.9%	4,174	40,840	10.2%	32	8	215	3.7%	346	6,421	5.4%	22
Native Hawaiian/Pacific Islander	3	35	8.6%	465	4,962	9.4%	3				42	654	6.4%	2
White	544	9,597	5.7%	7,840	90,580	8.7%	39	14	297	4.7%	266	6,722	4.0%	22
Hispanic or Latino	4	124	3.2%	336	3,628	9.3%	18	1	8	12.5%	31	1,129	2.7%	7
Multi-Racial	1	52	1.9%	20	304	6.6%	6					53		
Race Not Available	6	118	5.1%	430	5,254	8.2%	23		4		30	479	6.3%	8
TOTAL	814	13,681	5.9%	13,514	148,167	9.1%	40	23	524	4.4%	730	15,742	4.6%	28
<u>Hispanic Origin</u>														
Hispanic or Latino	-	-	-	816	7,300	11.2%	14				317	665	47.7%	7
Not Hispanic or Latino	-	-	-	3,874	53,329	7.3%	19				171	3,487	4.9%	13
Not Available	814	13,681	5.9%	5,567	56,502	9.9%	17	23	524	4.4%	207	4,969	4.2%	6
TOTAL	814	13,681	5.9%	13,514	148,167	9.1%	40	23	524	4.4%	730	15,742	4.6%	28

Forensics included in "non forensic" data?

No

2

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 20.

State Notes:

None

OUTCOMES DOMAIN: TABLE 5: READMISSION WITHIN 180 DAYS BY AGE, GENDER AND RACE, FY 2004

STATE: Missouri

	Readmission within 180 days to state psychiatric hospitals: "Civil" (Non-Forensic) Patients							Readmission within 180 days to state psychiatric hospitals: Forensic Patients						
	State			US			States Resp.	State			US			States Resp.
	n Readmissions	n Discharges	%	n Readmissions	n Discharges	%		n Readmissions	n Discharges	%	n Readmissions	n Discharges	%	
Age														
0 to 3	-	0	-	1	6	16.7%	1							
4 to 12	31	335	9.3%	496	3,283	15.1%	17				4	45	8.9%	2
13 to 17	62	862	7.2%	1,559	10,678	14.6%	29				46	450	10.2%	7
18 to 20	135	887	15.2%	1,702	8,415	20.2%	38	4	21	19.0%	123	842	14.6%	24
21 to 64	1,776	11,381	15.6%	25,559	125,057	20.4%	40	63	484	13.0%	2,074	13,797	15.0%	33
65 to 74	15	162	9.3%	485	2,764	17.5%	32		10		62	298	20.8%	8
75 and Over	2	54	3.7%	150	1,419	10.6%	23		9		21	143	14.7%	6
Not Available	-	-	-	215	1,545	13.9%	2				42	195	21.5%	1
TOTAL	2,021	13,681	14.8%	30,167	148,167	20.4%	41	67	524	12.8%	2,374	15,742	15.1%	34
Gender														
Female	760	5,331	14.3%	11,698	59,858	19.5%	39	17	76	22.4%	403	2,697	14.9%	26
Male	1,261	8,350	15.1%	18,186	86,083	21.1%	39	50	448	11.2%	1,874	12,561	14.9%	32
Not Available	-	-	-	224	1,763	12.7%	3				95	484	19.6%	2
TOTAL	2,021	13,681	14.8%	30,167	148,167	20.4%	41	67	524	12.8%	2,374	15,742	15.1%	34
Race														
American Indian/Alaskan Native	10	59	16.9%	308	1,589	19.4%	21				15	107	14.0%	7
Asian	3	28	10.7%	164	986	16.6%	25				19	160	11.9%	10
Black/African American	653	3,668	17.8%	9,639	40,840	23.6%	35	27	215	12.6%	1,158	6,421	18.0%	28
Native Hawaiian/ Pacific Islander	6	35	17.1%	1,076	4,962	21.7%	5				5	654	0.8%	2
White	1,322	9,597	13.8%	17,588	90,580	19.4%	40	38	297	12.8%	955	6,722	14.2%	31
Hispanic or Latino	8	124	6.5%	664	3,628	18.3%	19	2	8	25.0%	124	1,129	11.0%	12
Multi-Racial	4	52	7.7%	32	304	10.5%	7				4	53	7.5%	3
Not Available	15	118	12.7%	686	5,254	13.1%	27		4		84	479	17.5%	10
TOTAL	2,021	13,681	14.8%	30,167	148,167	20.4%	41	67	524	12.8%	2,374	15,742	15.1%	34
Hispanic Origin														
Hispanic or Latino	-	-	-	1,624	7,300	22.2%	17				131	665	19.7%	11
Not Hispanic or Latino	-	-	-	9,107	53,329	17.1%	20				552	3,487	15.8%	15
Not Available	2,021	13,681	14.8%	11,733	56,502	20.8%	18	67	524	12.8%	624	4,969	12.6%	8
TOTAL	2,021	13,681	14.8%	30,167	148,167	20.4%	41	67	524	12.8%	2,374	15,742	15.1%	34

Forensics included in "non forensic" data?

No

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 20.

State Notes:

None

**OUTCOMES DOMAIN: TABLE 6: READMISSION WITHIN 30 AND 180 DAYS TO ANY PSYCHIATRIC INPATIENT BED IN THE SMHA SYSTEM
BY AGE, GENDER AND RACE, FY 2004**

STATE: **Missouri**

	Readmission within 30 days to any psychiatric hospitals							Readmission within 180 days to any psychiatric hospitals						
	State			US			States Resp.	State			US			States Resp.
	n Readmissions	n Discharges	%	n Readmissions	n Discharges	%		n Readmissions	n Discharges	%	n Readmissions	n Discharges	%	
Age														
0 to 3	-	-	-	1	23	4.3%	1				3	23	13.0%	1
4 to 12	-	-	-	669	6,953	9.6%	7				1,184	6,953	17.0%	6
13 to 17	-	-	-	1,432	14,082	10.2%	10				2,321	14,082	16.5%	9
18 to 20	-	-	-	1,156	9,414	12.3%	13				1,937	9,414	20.6%	14
21 to 64	-	-	-	23,291	145,997	16.0%	15				36,914	145,997	25.3%	14
65 to 74	-	-	-	615	5,822	10.6%	14				930	5,822	16.0%	13
75 and Over	-	-	-	290	5,796	5.0%	7				374	5,796	6.5%	10
Not Available	-	-	-	171	1,544	11.1%	4				394	1,544	25.5%	3
TOTAL	-	-	-	27,625	189,631	14.6%	15				44,057	189,631	23.2%	14
Gender														
Female	-	-	-	11,440	86,705	13.2%	14				17,888	86,705	20.6%	13
Male	-	-	-	14,881	93,974	15.8%	14				23,584	93,974	25.1%	13
Not Available	-	-	-	2	35	5.7%	2				3	35	8.6%	3
TOTAL	-	-	-	27,625	189,631	14.6%	15				44,057	189,631	23.2%	14
Race														
American Indian/Alaskan Native	-	-	-	278	2,087	13.3%	9				498	2,087	23.9%	9
Asian	-	-	-	285	2,575	11.1%	13				408	2,575	15.8%	13
Black/African American	-	-	-	6,769	40,537	16.7%	2				10,322	40,537	25.5%	3
Native Hawaiian/ Pacific Islander	-	-	-	3,875	24,359	15.9%	15				8,534	24,359	35.0%	14
White	-	-	-	10,906	88,662	12.3%	6				13,330	88,662	15.0%	7
Hispanic or Latino	-	-	-	130	1,325	9.8%	6				127	1,325	9.6%	6
Multi-Racial	-	-	-	4,661	21,663	21.5%	9				9,799	21,663	45.2%	9
Not Available	-	-	-	705	8,324	8.5%	6				1,017	8,324	12.2%	7
TOTAL	-	-	-	27,625	189,631	14.6%	15				44,057	189,631	23.2%	14
Hispanic Origin														
Hispanic or Latino	-	-	-	100	1,297	7.7%	7				129	1,297	9.9%	6
Not Hispanic or Latino	-	-	-	3,482	17,535	19.9%	8				2,389	17,535	13.6%	8
Not Available	-	-	-	23,688	148,400	16.0%	6				36,256	148,400	24.4%	4
TOTAL	-	-	-	27,625	189,631	14.6%	15				44,057	189,631	23.2%	14

State Hospitals included in Table?

10

Forensics included in Table?

2

Note:

US totals are based on states reporting.

This table uses data from URS/DIG Table 21.

State Notes:

None

STRUCTURE DOMAIN: TABLE 1.

STATE MENTAL HEALTH AGENCY CONTROLLED
EXPENDITURES FOR MENTAL HEALTH, FY 2003STATE: **Missouri**

	State Expenditures	% Total State Expenditures	US Expenditures	%Total US Expenditures
State Hospitals-Inpatient	\$181,413,611	47%	\$7,529,415,330	29%
Other 24-Hour Care	\$35,749,690	9%	\$4,771,823,921	18%
Ambulatory/Community	\$155,434,737	41%	\$13,431,433,352	51%
TOTAL	\$382,840,018		\$26,378,683,811	

Note:

Total also includes additional SMHA expenditures for research, training, administration, and other central and regional office expenditures.

Preliminary Data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2003 report, Table18 "SMHA-Controlled Expenditures for Mental Health Services".

U.S. Totals are based on 51 states reporting.

State Notes:

State footnotes can be found in the "Funding Sources and Expenditures of State Mental Health Agencies Fiscal Year 2003" report on the NRI `website:

<http://nri-inc.org/RevExp/remain.htm>

**STRUCTURE DOMAIN: TABLE 2 STATE MENTAL HEALTH AGENCY CONTROLLED
REVENUES BY FUNDING SOURCE, FY 2003**

STATE: **Missouri**

	<u>State Hospital</u>			<u>Ambulatory/Community</u>		
	State Revenues	% Total	% Total (US)	State Revenues	% Total	% Total (US)
Medicaid	\$120,705,174	37%	26%	\$89,601,341	48%	46%
Community MH Block Grant	\$0	-	0%	\$6,713,926	4%	2%
Other SAMHSA	\$0	-	0%	\$3,439,980	2%	0.3%
Other Federal (non-SAMHSA)	\$4,529,426	1%	5%	\$17,204,615	9%	4%
State	\$196,797,671	60%	65%	\$71,223,402	38%	40%
Other	\$3,711,719	1%	4%	\$0	-	8%
TOTAL	\$325,743,990	100%	100%	\$188,183,264	100%	100%

Note:Preliminary data from NRI's Funding Sources and Expenditures of State Mental Health Agencies, FY 2003 report.

State Mental Health Agency Controlled Expenditures and Revenues, Tables 25, 26, and 27.

State Notes:

State footnotes can be found in the "Funding Sources and Expenditures of State Mental Health Agencies Fiscal Year 2003" report on the NRI `website:

<http://nri-inc.org/RevExp/remain.htm>

**STRUCTURE DOMAIN: TABLE 3. FEDERAL MENTAL HEALTH BLOCK GRANT
EXPENDITURES FOR NON-DIRECT SERVICE
ACTIVITIES, FY 2004**STATE: **Missouri**

	State Non Direct BG Expenditures	% Total	US % Total
Technical Assistance Activities	-	-	26.3%
Planning Council	-	-	4.0%
Administration	\$330,594	100.0%	26.8%
Data Collection/Reporting	-	-	9.5%
Other Activities	-	-	42.1%
Total	\$330,594	100.0%	100.0%

Note:

This table uses data from URS/DIG Table 8.

State Notes:

None

STRUCTURE DOMAIN: TABLE 4. MENTAL HEALTH PROGRAMS FUNDED BY THE FEDERAL MENTAL HEALTH BLOCK GRANT, FY 2004

STATE: Missouri		Programs = 20		\$8,320,860
Agency Name	Agency Address	Agency Director	Agency Phone	MH Block Grant Allocation
Baltimore Mental Health Systems, Inc.	201 East Baltimore Street, Suite 1340, Baltimore, MD 21201	Steven Baron	410-837-2647	\$1,542,723
Prince George's County Government Department of Family Services Mental Health	5012 Rhode Island Avenue, Hyattsville, MD 20781	Carolyn Billingsley	301-985-3890	\$1,365,184
Anne Arundel County Mental Health Agency	1 Truman Parkway, Suite 101, Box 6675, MS 3230 Annapolis, MD 21401	Frank Sullivan	410-222-7858	\$1,256,327
University of Maryland, School of Medicine, Department of Psychiatry	Suite 402, 3700 Koppers Street, Baltimore, MD 21201	Howard Goldman, M.D.	410-646-1740	\$834,603
Montgomery County Department of Health and Human Services	401 Hungerford Drive, Suite 501, Rockville, MD 20851	Daryl Plevy	240-77-1400	\$781,770
Mental Hygiene Administration Headquarters (fee-for-service)	Spring Grove Hospital Center, 55 Wade Avenue, Dix Building, Catonsville, MD 21228	Brian Hepburn, M.D.	410-402-8300	\$460,502
Baltimore County Department of Health Bureau of Mental Health	6401 York Road, Third Floor, Baltimore, MD 21212	Robert Blankfield	410-887-2731	\$368,366
Worcester County Core Service Agency	P.O. Box 249, Snow Hill, MD 21863	Robin Travers	410-632-3366	\$335,338
Wicomico County Core Service Agency	108 East Main Street, Salisbury, MD 21801	Lisa Renegar	410-543-6981	\$203,515
Cecil County Mental Health Department	401 Bow Street, Elkton, MD 21921	Doug Sommers	410-996-5112	\$190,000
Mid-Shore Mental Health Systems, Inc.	8221 Teal Drive, Suite 203, Easton, MD 21601	Nancy Zinn	410-770-4801	\$186,707
Harford County Core Service Agency	29 West Courtlan Street, Bel Air, MD 21014	Michael Drummond	410-803-8726	\$180,000
Charles County Human Services Partnership	8 Garrett Avenue, P.O. Box 2150 La Plata, MD 20646	Rebecca Bridgett	301-609-9016	\$160,000
Mental Health Management Agency of Frederick County	22 S. Market Street, Suite 8, Frederick, MD 21701	Robert Pitcher	301-682-6017	\$126,236
Allegany County Mental Health Systems Office	P.O. Box 1745 Cumberland, MD 21501	Deloris Gingerich	301-777-5643	\$93,242
Calvert County Core Service Agency	P.O. Box 980, Prince Frederick, MD 20678	Douglas Weems	410-535-5400	\$67,809
Howard County Mental Health Authority	Long Reach Village Center, 8775 Cloudleap Ct., Suite 227, Columbia, MD 21045	Donna Wells	410-313-7350	\$67,000
Mental Hygiene Administration Headquarters (Administrative)	Spring Grove Hospital Center, 55 Wade Avenue, Dix Building, Catonsville, MD 21228	Brian Hepburn, M.D.	410-402-8300	\$55,704
Mountain top Mental Health Associates, Inc.	1025 Memorial Drive, Oakland, MD 21550	Patricia Yoder	301-334-7440	\$40,000
Washington County Mental Health Authority	339 Antietam St., Suite 1, Hagerstown, MD 21740	Phillip dukes	301-739-2490	\$5,834